

TABLE II-6: Example Indicators and Standards

SAMPLE HYDROLOGIC PROCESS ORV INDICATORS AND STANDARDS	
Indicator:	Fecal Coliform Bacteria (pristine water quality ORV)
Standard:	Fecal coliform bacteria should not exceed a geometric mean of 200/100 ml based on five samples for any 30-day period
Indicator:	Dissolved Oxygen Content (pristine water quality ORV)
Standard:	The dissolved oxygen concentrations should not be reduced below 5.0 mg/l for waters designated as warm waters nor 7.0 mg/l for waters designated cold waters or spawning waters
Indicator:	Water/Stream Turbidity (pristine water quality ORV)
Standard:	Where natural turbidity is between 0 and 5 Nephelometric Turbidity Units (NTUs), increases shall not exceed 1 NTU; where natural turbidity is between 5 and 50 NTUs, increases shall not exceed 20%; where natural turbidity is between 50 and 100 NTUs, increases shall not exceed 10 NTUs; where natural turbidity is over 100 NTUs, increases shall not exceed 10%
SAMPLE BIOLOGICAL RESOURCE ORV INDICATORS AND STANDARDS	
Indicator:	The amount of bare ground or exposed roots within riverine habitats (generic biological resource ORV)
Standard:	No more than 10% of a 100 square foot use area shall be composed of bare ground or exposed roots as compared to a similar natural area
SAMPLE CULTURAL RESOURCE ORV INDICATORS AND STANDARDS	
Indicator:	The amount of soil compaction or soil loss (generic cultural resource ORV)
Standard:	No more than 5% soil loss within a 100-square-foot use as compared to a similar natural area
SAMPLE RECREATION ORV INDICATORS AND STANDARDS	
Indicator:	The number of visitors encountered upon a trail in a specified period of time (generic recreation ORV)
Standard:	The number of encounters is at a level visitors would find desirable (e.g., an average of no more than 5 groups within sight and sound along the trail at any given time)
Indicator:	The number of people at one time at a park feature (e.g., the Lower Yosemite Fall Bridge - generic recreation ORV)
Standard:	The number of people is within a level visitors would find tolerable (e.g., an average of no more than 25 groups at a park feature at any given time)
Indicator:	The number of people encountered while floating on the river during a specific period of time (generic recreation ORV)
Standard:	The number of encounters is at a level visitors would find acceptable (e.g., an average of no more than 10 groups are encountered at any given time)
